Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 09 Aug 2023 until 23:59 on Thursday 10 Aug 2023

Forecast Issued on Wednesday 09 Aug 2023 at 03:06

Confidence: High for mainly fair Wednesday and Thursday, then for more unsettled for Friday and the weekend. However lowering confidence in the detail, particularly for cloud cover.

Headline for Wednesday 09 Aug 2023: Manly cloudy. Best of brighter spells early. Some patchy rain developing from the afternoon.

Mountain weather hazards on Wednesday 09 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability					
<05%	<05%	10%	20%	30%	30%

Forecast for Wednesday 09 Aug 2023

Weather: A fine largely dry day with best of the bright and sunny spells appearing through the morning. Cloud tending to increase across western ranges during the late afternoon and evening, bringing the chance of some light showers, but most remaining dry.

Chance of cloud-free hill tops above 800m: 80% becoming from early evening 20%

Low cloud and visibility: Good or very good, becoming moderate in any showers, very poor within cloud with bases infrequently lowering to 700m, chiefly in the west and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 09 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 SW	14/18 SW	16/21 SW	16/20 SW	13/17 SW	12/14 SW	9/11 S
600	10/13 SW	10/13 SW	14/18 SW	14/19 SW	12/16 SW	8/10 SW	8/11 S
300	2/14 W	3/10 W	5/14 SW	6/14 SW	4/12 SW	2/8 SW	3/7 S
Valley	2/10 NW	2/8 SW	6/12 SW	5/11 SW	3/8 SW	2/4 NW	2/5 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	8/5	10/7	11/8	12/9	12/10	12/10
600	9/6	11/9	12/10	13/11	13/11	13/12	13/12
300	11/11	14/14	16/15	16/15	15/15	14/14	14/14
Valley	14/14	15/16	16/16	17/17	16/17	16/16	16/17
Freezing Level*	3200m	3700m	3800m	3800m	3600m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some risk of sunburn in afternoon exposure.

Forecast for Thursday 10 Aug 2023

Weather: Mostly cloudy with some light showers. Best chance of bright and sunny spells during the afternoon.

Maximum wind: South to southeast mean 15-20 mph with gusts reaching 30-35 mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 20-30%

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering to 700m, particularly in the west and late in the day.

Temperature: **Valleys:** Plus 8 Celsius increasing 22 Celsius
At 800m: Plus 10 Celsius increasing 14 Celsius during the afternoon
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:06 on Wed 09 Aug 2023

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